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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/616,330	07/15/2000		David Stanton	72949/0269498 0269498	8440	
7590 03/15/2004				EXAM	EXAMINER	
DAVID H. JA	FFER		PHAN, TAM T			
PILLSBURY V	VINTHI	ROP LLP				
2550 HANOVER STREET				ART UNIT	PAPER NUMBER	
PALO ALTO,	CA 94	1304-1115	2144			

DATE MAILED: 03/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

	Application No.	Applicant(s)
Office Action Summary	09/616,330	STANTON ET AL.
Office Action Summary	Examiner	Art Unit
The MAILING DATE of this communication	Tam (Jenny) Phan	2144
Period for Reply	appears on the cover sir et with	Tim Correspondence address
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication if the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory properties of the period for reply withing the set or extended period for reply will, by some any reply received by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may a rej n. a reply within the statutory minimum of thirty eriod will apply and will expire SIX (6) MONT statute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication. INDONED (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on 2 2a) ☐ This action is FINAL. 2b) ☐ Since this application is in condition for all closed in accordance with the practice uncondition.	This action is non-final. owance except for formal matte	
Disposition of Claims		
4) □ Claim(s) 1-20 is/are pending in the applica 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) 1-20 are subject to restriction and	ndrawn from consideration.	
Application Papers		
9)☐ The specification is objected to by the Exa		•
10)☐ The drawing(s) filed on is/are: a)☐		
Applicant may not request that any objection to		
Replacement drawing sheet(s) including the control of the control		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	ments have been received. ments have been received in Ap priority documents have been ureau (PCT Rule 17.2(a)).	oplication No received in this National Stage
.Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)
Notice of Draftsperson's Patent Drawing Review (PTO-94) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date	Paper No(s)/Mail Date´. formal Patent Application (PTO-152) `

Paper No(s)/Mail Date ___

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Art Unit: 2144

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following invention is required under 35 U.S.C. 121:
 - I. Claims 1-12 are drawn to a component-based software development platform and classified in class 717, subclass 107.
 - II Claims 13-20 are drawn to a computer network messaging platform and classified in class 709, subclass 220.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility, usable alone, such as the ability to develop and deploy software components in software development system. Invention II has separate utility, usable alone, such as the ability to connect and convert service request to an encoding protocol different from the default protocol through a computer network messaging platform. See MPEP § 806.05(d)
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected 5.

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

6. · Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tam (Jenny) Phan whose telephone number is (703)

305-4665. The examiner can normally be reached on M-F 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jack Harvey can be reached on (703) 305-9705. The fax phone numbers

for the organization where this application or proceeding is assigned are (703) 746-7239

for regular communications and (703) 746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 305-

3900.

Jack Harvey SPE Art Unit 2142

703-305-9705

February 12, 2004

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100